1(2)



## Declaration of performance No. 19030-2

1. ID code of the product type: Mechanically operated lock

2. Type number: LE181, LE183, LE310

3. Intended use: For doors on escape routes

4. Manufacturer: Abloy Oy

Joensuu factory Wahlforssinkatu 20 FI-80100 JOENSUU

**FINLAND** 

5. System or systems of assessment and verification of constancy of performance

of the construction product:

AVCP1

6. Notified product certification body: Eurofins Expert Services Oy

ID No: 0809 Kivimiehentie 4 FI-02150 ESPOO

CE Certificates: No. 0809-CPR-1053

No. 0809-CPR-1054

## 7. Declared performance:

Essential Characteristics	Grade	Performance	Harmonized technical speci- fication
7.1 Category of use	3	High frequency of use where there is little intensive to exercise care	
7.2 Durability	7	200 000 test cycles	
7.3 Door mass	6	Up to 200 kg	
7.4 Suitability for use on fire/smoke doors	В	Suitable for use on fire door assemblies based on a test in accordance with EN 1634-1	EN 179:2008
7.5 Safety	1	All emergency exit devices have a critical safety function	
7.6 Corrosion resistance	3	96 h (high resistance)	
7.7 Security	4	3 000 N	
7.8 Projection of operating element	2	Projection up to 100 mm (standard projection)	
7.9 Type of operation	Α	Emergency exit device with "lever handle" operation	
7.10 Field of door application	Α	Outwardly opening double exit door: active leaf	
Dangerous substances	substance	rials used in the product do not contain or release any dangerous es in excess of the maximum levels specified in existing European tandards or any national regulations.	



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7.1 Category of use	3	High frequency of use where there is little intensive to exercise care	
7.2 Durability	7	200 000 test cycles	
7.3 Door mass	6	Up to 200 kg	
7.4 Suitability for use on fire/smoke doors	В	Suitable for use on fire door assemblies based on a test in accordance with EN 1634-1	
7.5 Safety	1	All panic exit devices have a critical safety function	EN 1125:2008
7.6 Corrosion resistance	3	96 h (high resistance)	
7.7 Security	2	1000 N	
7.8 Projection of horizontal bar	1	Projection up to 150 mm (large projection)	
7.9 Type of horizontal bar operation	Α	Panic exit device with "push-bar" operation	
7.10 Field door application	Α	Double door: active leaf	
Dangerous substances	substance	rials used in the product do not contain or release any dangerous es in excess of the maximum levels specified in existing European tandards or any national regulations.	

8. The performance of the product identified in points 1 and 2 is in conformity with the declared performance point 7. The declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Joensuu 2022-06-22 On behalf of Abloy Oy

Jari Kervinen, VP Mechanical Solutions

Joensuu 2022-06-22 On behalf of Abloy Oy

Minna Sallinen, VP Digital Access Solutions